



FORM HDP-1449 (Based on Form PTO-1449)

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Sheet 1 of 2

ATTORNEY DOCKET NO.

29250-000575

SERIAL NO.

09/848,259

APPLICANT

Daniel R. JESKE et al.

FILING DATE

May 4, 2001

GROUP

2681

## U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

## FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.							

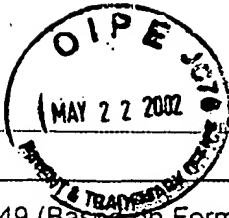
## OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
1.	CW	A. Furuskär et al., "EDGE: Enhanced Data Rates for GSM and TDMA/136 Evolution," <i>IEEE Personal Communications Magazine</i> , pp. 56-66, June 1999.
2.	CW	C.E. Gilchrist, "Signal-to-Noise Monitoring," <i>JPL Space Programs Summary</i> , Vol. IV, No. 32-37, pp. 169-184, June 1966.
3.	CW	J.W. Layland, "On S/N Estimation," <i>JPL Space Programs Summary</i> , Vol. III, No. 37-48, pp. 209-212, 1967.
4.	CW	D.R. Pauluzzi and N.C. Beaulieu, "A Comparison of SNR Estimation Techniques in the AWGN Channel," <i>Proceedings of IEEE Pacific Rim Conference on Communications, Computers and Signal Processing</i> , pp. 36-39, 1995.
5.	CW	A.L. Rukhin, "Estimating the Noncentrality Parameter of A t-Distribution," <i>Systems Science and Mathematical Sciences</i> , Vol. 5, No. 1, pp. 1-8, 1992.
6.	CW	K. Higuchi et al., "Experimental Evaluation of Combined Effect of Coherent Rake Combining and SIR-Based Fast Transmit Power Control for Reverse Link of DS-CDMA Mobile Radio," <i>IEEE Journal on Selected Areas in Comm.</i> , Vol. 18, No. 8, pp. 1526-1535. August 2000
7.	CW	M.L. Tiku, "Doubly Noncentral F-Distributions - Tables and Applications," <i>Selected Tables in Mathematical Statistics</i> , Vol. 2, pp. 139-149, 1974

Examiner: 

Date Considered: 7/1/04

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Ref. Desig.	Examiner's Initials	
8.	<i>CD</i>	F.E. Satterthwaite, "An Approximate Distribution of Estimates of Variance Components," <i>Biometrika Bulletin</i> , Vol. 2, pp. 110-114, 1946.
9.	<i>CD</i>	M.D. Austin and G.L. Stüber, "In-Service Signal Quality Estimation for TDMA Cellular Systems," <i>Proceedings of the Personal Indoor Mobile Radio Conference (PIMRC)</i> , pp. 836-840, September 1995.
10.	<i>CD</i>	M. Andersin et al., "Subspace Based Estimation of the Signal to Interference Ratio for TDMA Cellular Systems," <i>Proceedings of the Vehicular Technology Conference (VTC)</i> , pp. 1155-1159, May 1996.

Examiner:

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7/1/01

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